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NOTICE OF ALLOWANCE AND FEE(S) DUE

28752

7590

05/25/2004

LACKENBACH SIEGEL, LLP LACKENBACH SIEGEL BUILDING 1 CHASE ROAD SCARSDALE, NY 10583 EXAMINER

NEUDER, WILLIAM P

ART UNIT

PAPER NUMBER

3672

DATE MAILED: 05/25/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/006,742	11/08/2001	Shigetaka Matsumoto	0022-3463	2584

TITLE OF INVENTION: METHOD FOR MEASURING DIGGING POSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate All further con	rrespondence including the libelow or directed otherwise	Patent advance or	ders and notific	UBLICATION FEE (if requirection of maintenance fees when correspondence address;	vill be mailed to the current	t correspondence address as	
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28752 7.	590 05/25/2004			papèrs. Each additiona have its own certificate	all paper, such as an assignme of mailing or transmission.	ent or formal drawing, must	
1 CHASE ROAD	SIEGEL BUILDING			I hereby certify that the States Postal Service versity addressed to the Mai	tificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fill I Stop ISSUE FEE address TO, on the date indicated be	ig deposited with the United rst class mail in an envelope above, or being facsimile	
SCARSDALE, NY	(10583			transmitted to the OSI	10, on the date indicated be	(Depositor's name)	
						(Signature)	
						(Date)	
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EXAM	IINER	ART UN	IT _	CLASS-SUBCLASS	_		
NEUDER, WILLIAM P		3672		175-045000		·	
 Change of correspondence address or indication of "Fee Address" (CFR 1.363). Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
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Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pate	ent); 🗅 individual 🗅 c	orporation or other private g	roup entity	
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Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee		-apply any previously paid is	, , , , , , , , , , , , , , , , , , , ,		
(Authorized Signature)		(Date)					
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or ag cords of the United States Pa	ent; or the assigne stent and Trademarl	ee or other part k Office.	ty in			
This collection of information obtain or retain a benefit application. Confidentiality estimated to take 12 minus completed application for case. Any comments on suggestions for reducing the Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virginia is the public with the complete t	1.311. The informile (and by the US 22 and 37 CFR 1.1 athering, preparing II vary depending require to complet to the Chief Informof Commerce, A TED FORMS TO ginia 22313-1450.	nation is require PTO to process 14. This collectic 4. This collectic upon the indivite this form an nation Officer, lexandria, Virgo THIS ADDRI	ed to s) an on is g the idual nd/or U.S. ginia ESS.			
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.